FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Instruction 1(b).	onunde. Gee	Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		nours per n	esponse. 0.5	
1. Name and Addres	ss of Reporting Perso	n <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol INTUITIVE SURGICAL INC [ ISRG ]	(Check	ationship of Reporting Pe c all applicable) Director Officer (give title	rson(s) to Issuer  10% Owner  Other (specify	
(Last) 950 KIFER ROA	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007	X	below)  Sr. Vice Pre	below)	
(Street) SUNNYVALE CA 94086			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting		
(City)	(State)	(Zip)			Person	. 0	

SUNNYVALE CA	94086						X	Form filed by One Reporting Person Form filed by More than One Reporting			
(City) (State)	(Zip)								Person		
	Table I - Non-Deriva	tive Secu	ırities Acc	uired	, Dis	posed of,	or Ben	eficially	Owned		
1. Title of Security (Instr. 3)	2. Transac Date (Month/Da	Exe y/Year)   if ar	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (D) (Instr.	(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/03/2	2007		M		9,000	A	\$18.5	21,648	D	
Common Stock	05/03/2	2007		S		299	D	\$133.38	21,349	D	
Common Stock	05/03/2	2007		S		1	D	\$133.39	21,348	D	
Common Stock	05/03/2	2007		S		100	D	\$133.41	21,248	D	
Common Stock	05/03/2	2007		S		200	D	\$133.44	21,048	D	
Common Stock	05/03/2	2007		S		100	D	\$133.46	20,948	D	
Common Stock	05/03/2	2007		S		100	D	\$133.5	20,848	D	
Common Stock	05/03/2	2007		S		100	D	\$133.53	20,748	D	
Common Stock	05/03/2	2007		S		100	D	\$133.62	20,648	D	
Common Stock	05/03/2	2007		S		100	D	\$133.63	20,548	D	
Common Stock	05/03/2	2007		S		100	D	\$133.64	20,448	D	
Common Stock	05/03/2	2007		S		100	D	\$133.77	20,348	D	
Common Stock	05/03/2	2007		S		400	D	\$133.8	19,948	D	
Common Stock	05/03/2	2007		S		400	D	\$133.83	19,548	D	
Common Stock	05/03/2	2007		S		400	D	\$133.85	19,148	D	
Common Stock	05/03/2	2007		S		100	D	\$133.88	19,048	D	
Common Stock	05/03/2	2007		S		100	D	\$133.93	18,948	D	
Common Stock	05/03/2	2007		S		300	D	\$134.01	18,648	D	
Common Stock	05/03/2	2007		S		400	D	\$134.05	18,248	D	
Common Stock	05/03/2	2007		S		200	D	\$134.06	18,048	D	
Common Stock	05/03/2	2007		S		2,100	D	\$134.08	15,948	D	
Common Stock	05/03/2	2007		S		100	D	\$134.1	15,848	D	
Common Stock	05/03/2	2007		S		100	D	\$134.11	15,748	D	
Common Stock	05/03/2	2007		S		200	D	\$134.5	15,548	D	
Common Stock	05/03/2	2007		S		101	D	\$134.53	15,447	D	
Common Stock	05/03/2	2007		S		100	D	\$134.54	15,347	D	
Common Stock	05/03/2	2007		S		99	D	\$134.55	15,248	D	
Common Stock	05/03/2	2007		S		100	D	\$134.56	15,148	D	
Common Stock	05/03/2	2007		S		300	D	\$134.57	14,848	D	
Common Stock	05/03/2	2007		S		2,200	D	\$134.59	12,648	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$18.5	05/03/2007		М		9,000		(1)	02/13/2014	Common Stock	9,000	\$18.5	20,055	D	

## **Explanation of Responses:**

 $1.\ Exercised\ shares\ are\ fully\ exercisable;\ remaining\ option\ shares\ vested\ at\ 1/48th\ of\ total\ grant\ per\ month.$ 

## Remarks:

/s/ Gary S. Guthart 05/04/2007

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.